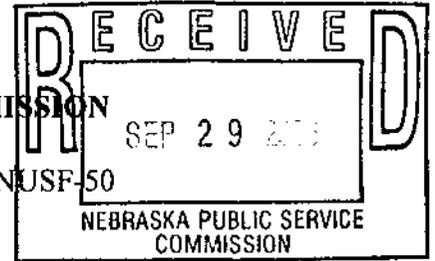


BEFORE THE NEBRASKA PUBLIC SERVICE COMMISSION



In the Matter of the Nebraska Public Service Commission, on its own motion, to make adjustments to the universal service fund mechanism established in NUSF-26. ) ) ) ) )

Application No. NUSF-50

In the Matter of the Commission, on its own motion, seeking to determine the level of the fund necessary to carry out the Nebraska Telecommunications Universal Service Fund Act. ) ) ) ) )

Application No. NUSF-4

CERTIFICATE OF SERVICE

The undersigned hereby certifies that a true and correct copy of the attached Pre-Filed Direct Testimony of Kevin J. Kelly was hand-delivered or sent via regular U.S. Mail, on this 29th day of September, 2006, addressed as shown below, to the following:

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1 **Introduction**

2 **Q. Please state your name and business address.**

3 A. My name is Kevin J. Kelly. My business address is: 1465 Kelly Johnson Blvd.,  
4 Suite 200, Colorado Springs, CO 80920.

5  
6 **Q. By whom are you employed and in what capacity?**

7 A. I am the Director of Regulatory Services at TCA, Inc. – Telecom Consulting  
8 Associates (“TCA”), a telecommunications consulting firm. TCA provides  
9 financial, regulatory, marketing and management consulting services to rural  
10 telecommunications providers.

11  
12 **Q. Please summarize your educational background and professional experience.**

13 A. Prior to joining TCA in 1997, I was employed by two regional CPA firms --  
14 Kiesling Associates and Frederick & Warinner – both of which specialized in the  
15 auditing of rural telephone companies; Sprint, in tax and general accounting  
16 positions for multiple affiliates; the Kansas Corporation Commission, as a  
17 Managing Regulatory Auditor; and Overland Consulting, a regulatory consulting  
18 firm.

19  
20 In addition to participating in several prior Nebraska proceedings, I have also  
21 participated in regulatory proceedings in Colorado, Wyoming, Kansas, Oklahoma,  
22 Missouri, Idaho, California, New Jersey, Utah and Minnesota. Several of these  
23 proceedings have required testimony.

24  
25 I received both a Bachelor of Business Administration, with an accounting major,  
26 and a Masters in Business Administration, with an emphasis in finance, from the  
27 University of Iowa. I hold the Iowa Board of Accountancy Certified Public  
28 Accountant Certificate No. 3455.

1

2 **Q. On whose behalf are you presenting testimony?**

3 A. I am testifying on behalf of the Rural Telecommunications Coalition of Nebraska<sup>1</sup>  
4 (“RTCN”), which consists entirely of incumbent local exchange carriers (“LEC”)  
5 providing basic local exchange and other telecommunications services to rural  
6 Nebraskans. All of the members of the RTCN have been designated Nebraska  
7 Eligible Telecommunications Carriers (“NETC”), a status that provides access to  
8 support from the Nebraska Universal Service Fund (“NUSF”).

9

10

### **Background**

11 **Q. Please briefly summarize the history of this proceeding.**

12 A. On January 18, 2006, the Nebraska Public Service Commission (“Commission”)  
13 opened the above-captioned docket, to consider certain adjustments to the  
14 permanent NUSF mechanism established in NUSF-26.<sup>2</sup> Specifically, the  
15 Commission sought comment on several possible alternatives for reducing NUSF  
16 distributions – an action necessitated by its earlier decision to reduce the fund  
17 surcharge.<sup>3</sup> Interested parties filed initial comments on April 14, 2006 and reply  
18 comments on May 12, 2006. Based upon these comments, the Commission Staff  
19 developed its proposal (“Staff Proposal”) for reducing NUSF distributions. On  
20 July 18, 2006, the Commission invited interested parties to comment on the Staff  
21 Proposal. Based upon comments filed from interested parties, the Staff Proposal

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<sup>1</sup> The Rural Telecommunications Coalition of Nebraska (“RTCN”) includes Arapahoe Telephone Company d/b/a ATC Communications, Benkelman Telephone Company, Inc., Cozad Telephone Company, Curtis Telephone Company, Dalton Telephone Company, Diller Telephone Company, Glenwood Telephone Membership Corporation, Elsie Communications Inc., Hemingford Co-operative Telephone Association, Hartman Telephone Exchanges Inc., Keystone-Arthur Telephone Company, Mainstay Communications, Plainview Telephone Company, Southeast Nebraska Telephone Co., Wauneta Telephone Company, and WesTel Systems f/k/a Hooper Telephone Company. The RTCN was formerly known as the Nebraska Independent Coalition for Embedded-Based Cost Support (“NICE-BCS”).

<sup>2</sup> See *In the Matter of the Nebraska Public Service Commission, on its own Motion, Seeking to Establish a Long-Term Universal Service Mechanism*, Application No. NUSF-26, entered August 21, 2001. (“Permanent NUSF Docket”)

<sup>3</sup> See Application No. NUSF-4, ORDER SETTING SURCHARGE, entered July 6, 2005. Effective October 1, 2005, the Commission reduced the NUSF surcharge from 6.95 percent to 5.75 percent.

1 was further modified. The Commission also established a proposed timeline  
2 which called for testimony and a hearing on the Staff Proposal with the goal of  
3 implementing the changes by January 1, 2007.  
4

5 **Q. Has RTCN been an active participant in this proceeding?**

6 A. Yes. RTCN members receive a substantial portion of their revenues from the  
7 NUSF. Significant reductions in these revenues could result in reduced levels of  
8 capital expenditures, service quality and other rate increases. Accordingly, RTCN  
9 has previously filed comments on three separate occasions in this proceeding in  
10 an effort to insulate their customers as much as possible from a negative outcome.  
11

12 **Q. Please summarize RTCN's advocacy in this proceedings.**

13 A. RTCN has consistently advocated that the Commission should only modify its  
14 long-term NUSF distribution mechanism -- the Support Allocation Methodology  
15 ("SAM") -- as a last resort. Upon its adoption the Commission found that the  
16 SAM met the objectives of the NUSF, which was to provide sufficient and  
17 predictable support to carriers providing universal service in high-cost areas of  
18 Nebraska. RTCN asserts that it is more appropriate to modify the transition  
19 mechanisms before making changes to the SAM. RTCN has also expressed  
20 concern about the proposed imputation of federal universal service support into  
21 the NUSF distribution mechanism -- a position previously rejected by this  
22 Commission. Furthermore, RTCN contends that the Commission should defer the  
23 creation of any new NUSF program, which will result in the diversion of  
24 significant funds from current recipients until after it has ensured that the current  
25 NUSF is on solid financial ground. Finally, RTCN recommends that the  
26 Commission reconsider its decision to reduce the NUSF surcharge, which appears  
27 to be necessary to ensure that the providers of universal service receive sufficient  
28 support.  
29  
30  
31

**SAM Allocations**

1  
2 **Q. Please explain why the SAM should only be modified as a last resort.**

3 A. The Commission, along with numerous other interested parties, spent almost four  
4 years in developing a long-term distribution mechanism for the NUSF in  
5 accordance with both the Federal Telecommunications Act of 1996 and the  
6 Nebraska Telecommunications Universal Service Fund Act. Upon adopting the  
7 SAM as the long-term mechanism to distribute NUSF support, the Commission  
8 found that:

9 The proposed methodology for the calculation of support is  
10 specific, sufficient, and predictable consistent with Neb  
11 Rev. Statue § 86-323. The proposed methodology highly  
12 targets support to the most costly and sparsely populated  
13 out-of-town areas where support is needed. The  
14 methodology specifically pinpoints the support areas and  
15 provides companies with a specific model for determining  
16 the amount of support available for distribution<sup>4</sup>  
17

18 Additionally, the Commission also found that:

19 The SAM is practical, manageable, flexible, and focuses  
20 support to the high-cost areas in Nebraska. The SAM  
21 provides a fair and reasonable process in which to allocated  
22 NUSF support to NETCs providing support to high-cost  
23 areas.<sup>5</sup>  
24

25 Accordingly, RTCN strongly recommends that the Commission use the SAM to  
26 allocate the maximum amount of NUSF support possible.  
27

28 **Q. Does the Staff Proposal allocate the maximum amount of NUSF by using the  
29 SAM?**

30 A. No, it does not. The Staff Proposal reduces the amount currently allocated by the  
31 SAM from \$65 million to \$44.7 million – a 35% reduction.  
32

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<sup>4</sup> See *Permanent NUSF Docket*, Findings and Conclusions, entered November 3, 2004, para.11

<sup>5</sup> *Ibid.*, para. 49

1 **Q. Isn't it necessary to reduce to the support allocated via the SAM to balance**  
2 **NUSF receipts and disbursements?**

3 A. No, it is not. Some of the confusion on this critical issue revolves around the  
4 distinction between the *allocation* and the *distribution* of NUSF. For example,  
5 while the SAM *allocates* \$65 million in NUSF, it is *distributing* less than \$46  
6 million in 2006. The remaining funds are distributed via one of the three transition  
7 mechanisms created upon the Commission's adoption of the SAM.

8  
9 **Q. Could the NUSF be appropriately reduced without changing the amount of**  
10 **support allocated by the SAM?**

11 A. Yes, it appears that it could. Retaining the SAM allocation at \$65 million (the  
12 initial allocation) in the model in the Staff Proposal results in a distribution of  
13 NUSF of only \$39 million to recipients, which is less than the approximate \$44.7  
14 million of NUSF that the Staff Proposal envisions distributing.

15  
16 **Q. Will this reduce the amount of NUSF that will be distributed through the**  
17 **three transition mechanisms?**

18 A. Yes, it will.

19  
20 **Q. Why is it more appropriate to reduce the NUSF allocated by the transition**  
21 **mechanisms instead of the amount allocated by the SAM?**

22 A. The Commission found that the SAM was the most appropriate manner in which  
23 to allocate NUSF to eligible recipients. The transition mechanisms were  
24 established to enable an orderly transition from the interim NUSF allocation  
25 methodology to the SAM. Accordingly, the Staff Proposal should reflect the  
26 Commission's clear preference for the SAM as the method to distribute NUSF.

27  
28 **Q. Are the three transition mechanisms equal in importance.**

29 A. No, they are not.

30

31

1 **Q. Please elaborate.**

2 A. The first two transition mechanisms were created to address specific public policy  
3 concerns. The first transition mechanism – the NUSF 7 Waiver – ensures that  
4 carriers making substantial facilities upgrades during the development of the long-  
5 term NUSF mechanism will be provided a continuing opportunity to recover the  
6 cost of these investments. The second transition mechanism – the Per-Line  
7 Backstop – provides an annual limit in the amount of NUSF support a recipient  
8 can incur in a single year as a result of the conversion to the SAM from the  
9 interim distribution mechanism. By establishing a maximum loss of NUSF on a  
10 per-line basis, this treats large and small recipients in an equitable manner.

11

12 **Q. Could the Commission retain its existing allocation in the SAM and fully**  
13 **fund the first two transition mechanisms?**

14 A. Yes. Increasing the SAM allocation in the model contained in the Staff Proposal  
15 to \$65 million results in the distribution of \$41.3 million in NUSF -- more than \$3  
16 million less than the total distribution in the Staff Proposal. In other words, the  
17 Commission could retain its existing SAM allocation and the first two transition  
18 mechanisms and still have a balance of approximately \$3 million in NUSF.

19

20 **Q. Please explain why the third transition mechanism less important than the**  
21 **others.**

22 A. While the first two transition mechanisms had specific purposes, the third  
23 transition mechanism - the Over-Earnings Reallocation (“OER”) – is merely a  
24 distribution of excess support that eligible recipients are not yet able to retain.<sup>6</sup>

25 The Commission justified the OER as follows:

26 To begin with, the Commission finds the baseline support  
27 allocation is sufficient. Secondly, the OER mechanism  
28 redistributes over-earnings. The OER does not cause a  
29 company to face a reduction in their baseline support;  
30 rather, the OER has the effect of *increasing* support due to  
31 the over-earnings of other companies. If companies are

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<sup>6</sup> The Commission found that once companies have fully invested in their networks that there will be no over-earnings to reallocate.

1 properly investing in their network, the Commission will  
2 not have any over-earning dollars to redistribute. *In the*  
3 *alternative, the Commission could have decided to*  
4 *redistribute the over-earnings to consumers.*<sup>7</sup>  
5

6 In other words, the SAM allocation provides sufficient support, and the OER  
7 simply allocates (temporarily) excess support. By lowering the NUSF surcharge,  
8 the Commission did exactly what it identified as the alternative to the OER –  
9 redistribute excess NUSF to consumers.

10  
11 For this reason, RTCN strongly contends that retaining the existing SAM  
12 allocation and reducing the OER distribution is the most appropriate manner by  
13 which to resolve the current dilemma facing the NUSF (distributions exceeding  
14 receipts). This avoids changing the SAM, while retaining the necessary  
15 protections for recipients incurring substantial reductions in NUSF resulting from  
16 the transition from the interim to the long-term mechanism.

### 17 18 **FUSF Imputation**

19 **Q. Do you agree with the FUSF imputation contained in the Staff Proposal?**

20 A. No. To the extent I have correctly replicated the calculation contained in the Staff  
21 Proposal, it appears that FUSF imputation is much more than depicted. Instead of  
22 merely allocating federal high-cost loop support to the state jurisdiction, it appears  
23 that the Staff Proposal simply allocates all interstate earnings in excess of the  
24 interstate authorized rate-of-return to the state jurisdiction. In other words, the  
25 Staff Proposal has eliminated the ability of many NUSF recipients to report  
26 earnings on a state-only basis.

27  
28 **Q. Does the FCC provide rural LECs with the opportunity to earn in excess of**  
29 **its authorized return in the interstate jurisdiction?**

30 A. Yes. Similar to large LECs who operate under a price-cap regime in the interstate  
31 jurisdiction, the FCC provides rural LECs the ability to adopt various forms of

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<sup>7</sup> *Ibid.*, para. 12 (*emphasis added*).

1 incentive regulation. FCC rules allow rural LECs to exit the NECA access pools  
2 and file company-specific access rates.<sup>8</sup> While these rates must be calculated  
3 using the authorized interstate rate-of-return of 11.25 percent, there is no pooling  
4 of revenues, and carriers, if they are able to control costs or increase access  
5 minutes, can earn above the authorized interstate return. However, these returns  
6 are not guaranteed and rural LECs that are unable to control costs or who lose  
7 access minutes will likely earn less than the authorized interstate return. The  
8 FCC's average schedule formulas are another form of incentive regulation  
9 available to rural LECs in the interstate jurisdiction.<sup>9</sup> This provides rural LECs the  
10 ability to recover interstate access costs based upon a proxy of the average costs  
11 of other similarly-situated rural LECs. Depending upon the rural LEC's actual  
12 costs, it has the opportunity to earn in excess of the interstate authorized return or  
13 the risk of earning less than the authorized return.

14  
15 **Q. Should these interstate earnings be used to reduce a recipient's NUSF**  
16 **support?**

17 No. Many of these carriers have reported earnings on a state-only basis for many  
18 years – an option provided by the Commission at the creation of the NUSF.<sup>10</sup>  
19 More importantly, this option should not be eliminated on a retroactive basis as  
20 envisioned by the Staff Proposal. This impacts decisions made and risks taken  
21 many years ago.

22  
23 **Q. Do you have other concerns regarding the effective elimination of these**  
24 **interstate incentive regulation options for rural LECs?**

25 **A.** Yes. These interstate incentive regulation options can in many instances be short-  
26 term. Accordingly, any rural LEC incurring a reduction in NUSF resulting from

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<sup>8</sup> § 61.39

<sup>9</sup> § 69.606

<sup>10</sup> See *In the Matter of the Nebraska Public Service Commission, on its own Motion, Seeking to Conduct an Investigation into Intrastate Access Charge Reform*, Application No. C-1628, Findings and Conclusions, entered January 13, 1999, pg. 8.

1 interstate earnings levels must be allowed to re-establish support at levels  
2 specified by the SAM.

3  
4 **Benchmark Local Rates**

5 **Q. What is your reaction to the increase in benchmark local rates contained in**  
6 **the Staff Proposal?**

7 A. I have several concerns with increasing local benchmark rates. First, Nebraska  
8 residents already pay rates more than ten percent above the national average for  
9 local service.<sup>11</sup> Second, the FCC is considering substantial changes to the current  
10 intercarrier compensation regime.<sup>12</sup> These proposed changes include increases to  
11 the federal subscriber line charge, which will further increase the cost of monthly  
12 local service to Nebraska consumers. Accordingly, I would strongly encourage  
13 the Commission to exercise extreme caution in further increasing the local service  
14 benchmark to ensure affordability of service.

15  
16 **Q. Do you agree with the Staff Proposal to adopt different benchmark rates for**  
17 **rural and urban consumers?**

18 A. No. High cost funds should be used to equalize rates between high-cost rural  
19 customers and lower cost urban customers. While the statutory requirement is for  
20 reasonably comparable rates, many state commissions (including Nebraska) have  
21 generally interpreted this equate to identical rates. Furthermore, charging different  
22 local rates for customers of the same small rural LEC (depending on whether the  
23 customer resides inside or outside the city limits) will increase administrative  
24 costs, result in customer confusion and ultimately create resentment among  
25 customers.

26  

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<sup>11</sup> See *The Commission on its Own Motion, to Make Adjustments to the Universal Service Fund Mechanism Established in NUSF-26*, Application No. NUSF-50, P.O. No. 1, Reply Comments of the Rural Independent Companies (RIC), pg. 9. RIC quantifies the minimum local service charge for Nebraska residential customers as \$27.99 versus the national average of \$24.31.

<sup>12</sup> See *Public Notice, Comment Sought on Missoula Intercarrier Compensation Reform Plan*, CC Docket No. 01-92, DA 06-1510 (rel. July 25, 2006)

**Wireless Fund**

1  
2 **Q. Should the Commission delay the establishment of a separate wireless**  
3 **infrastructure fund?**

4 A. Yes. It is crucial that the Commission stabilize the existing NUSF before  
5 establishing new programs which will divert the flow of funds required by current  
6 recipients. Furthermore, the NUSF currently provides support to qualified  
7 recipients on a competitively-neutral basis.<sup>13</sup> In other words, wireless carriers  
8 already have access to the NUSF should they choose to seek it.<sup>14</sup> The current lack  
9 of demand for NUSF support by wireless carriers leads me to question the need  
10 for the proposed wireless infrastructure program.

11  
12 **Q. Is this lack of demand for access to state high cost funds by wireless carriers**  
13 **unique to Nebraska?**

14 A. No. While wireless carriers continue to request access to the federal universal  
15 service funds at an increasing rate, requests by wireless carriers for access to state  
16 high costs throughout the nation have virtually ceased.<sup>15</sup> Even more amazing,  
17 wireless carriers who have been granted access to state high cost funds have on  
18 occasion simply not requested the funds to which they are entitled.<sup>16</sup> The only  
19 rational conclusion that can be drawn from this is that that wireless carriers have  
20 determined that compliance with the requirements for access to state high-cost  
21 funds outweigh the benefits. Accordingly, before allocating a significant portion

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<sup>13</sup> See *Permanent NUSF Docket*, Findings and Conclusions, entered November 3, 2004, para. 14-17

<sup>14</sup> While other competitive carriers have sought and received access to the NUSF, no wireless carrier has sought access.

<sup>15</sup> Wireless carriers requesting and receiving federal ETC status has continued to grow at an increasing rate. According to the USAC Report HC01, wireless ETCs have increased from a handful in 2001 to over 500 in 2006. While many of the early requests from wireless carriers for federal ETC designation also included a concurrent request for access to the state high cost funds, RTCN is not aware of such a request since August 2000.

<sup>16</sup> Western Wireless (since acquired by ALLTEL) was granted access to the Colorado High Cost Support Mechanism in November 2002. For reasons unstated, it has never requested eligible support, which has been estimated by CPUC Staff to exceed \$30,000 per month. Furthermore, the CHCSM is not a dedicated fund as envisioned by the Staff Proposal, but simply provides the competitive carrier the identical per-line support received by the incumbent.

1 of critical NUSF support away from the high-cost program to a wireless  
2 infrastructure program – complete with the attendant responsibilities that must  
3 accompany access to support mechanisms -- the Commission should ensure that  
4 the demand actually exists. Finally, I would encourage the Commission to defer  
5 any allocation to a dedicated wireless program until after the conclusion of the  
6 ongoing proceeding investigating this matter.<sup>17</sup>

### 8 Surcharge Increase

9 **Q. Does the reduction in NUSF envisioned by the Staff Proposal raise concerns**  
10 **regarding the sufficiency and the predictability of the NUSF?**

11 A. Yes. The magnitude of the reduction in the NUSF high cost program -- \$20 to \$25  
12 million – could seriously jeopardize the sufficiency of support for the providers of  
13 universal service, as required by Nebraska statute.<sup>18</sup> Less than two years ago the  
14 Commission established the SAM and found that it distributed NUSF in a  
15 sufficient and predictable manner. Reducing the fund size by approximately one-  
16 third as envisioned by the Staff Proposal certainly raises questions concerning  
17 both the predictability and sufficiency of support.

18  
19 **Q. Do you recommend the Commission reconsider its decision to reduce the**  
20 **surcharge?**

21 A. Yes. At a minimum, the Commission should adopt the surcharge increase  
22 identified in the Staff Proposal (from 5.95 to 6.25 percent). This would enable the  
23 Commission to avoid additional reductions in NUSF distributions of almost \$7  
24 million. Additionally, future changes in the surcharge should be in response to  
25 the maintenance of a NUSF that provides sufficient and predictable support, not  
26 vice versa. Finally, I would recommend the Commission consider more frequent  
27 modifications to the NUSF surcharge to ensure that the receipt of contributions

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<sup>17</sup> See *In the Matter of the Nebraska Public Service Commission, on its own Motion, Seeking to Investigate Issues Related to Providing Dedicated Universal Service Support for Wireless Telecommunications Services*, Application No. NUSF-48/PI-104, entered August 9, 2005.

<sup>18</sup> See NEB. REV. STAT. § 86-323

1           closely approximates the distributions of support. More frequent changes to the  
2           surcharge would reduce the magnitude of the required change and would likely  
3           result in surcharge increases as well as decreases. For example, it is very possible  
4           that an increase to the surcharge in this proceeding could be a temporary  
5           fluctuation, as proposed changes in the federal intercarrier compensation regime  
6           could produce an additional source for NUSF receipts.<sup>19</sup>

7

8   **Q.    Does this conclude your testimony?**

9   **A.    Yes, it does.**

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<sup>19</sup> One of the features of the Missoula Intercarrier Compensation Reform Plan is the creation of an “Early Adopter Fund” which provides federal support to state high cost funds (such as the NUSF) implemented for the purpose of reducing intrastate access rates. These additional funds enable the surcharge of the state high cost fund to be reduced.